

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S27	362	(68/15).CCLS.	USPAT	OR	OFF	2007/03/27 15:31
S42	362	(68/15).CCLS.	USPAT	OR	OFF	2007/03/27 15:33
S43	129	(68/5B).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/27 15:31
S44	115	(68/16).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/27 15:31
S45	1358	(68/207).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/28 14:12
S46	314	(68/200).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/28 14:08
S47	243	(68/5R).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/27 15:33
S51	5	spray\$ near3 drum near3 washing adj machine	US-PGPUB; USPAT; JPO	OR	ON	2007/03/27 15:38
S52	139	washing adj machine near ((atomiz\$) or (atomis\$) or spray\$ or nozzle)	US-PGPUB; USPAT; JPO	OR	ON	2007/03/27 15:39
S54	16	((atomiz\$) or (atomis\$) or spray\$ or nozzle) near (diffus\$ or dispers\$) near (fan or blow\$)	USPAT	OR	ON	2007/03/27 16:44
S55	34	((atomiz\$) or (atomis\$) or spray\$ or nozzle) near (diffus\$ or dispers\$) near (fan or blow\$)	US-PGPUB; USPAT; JPO	OR	ON	2007/03/27 16:47
S57	52	((atomiz\$) or (atomis\$) or spray\$ or nozzle) near washing adj machine	US-PGPUB; USPAT; JPO	OR	ON	2007/03/27 16:53
S63	78	spray near6 washing adj machine	USPAT	OR	ON	2007/03/28 09:24
S64	3	spray near6 washing adj machine and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/03/28 09:33
S65	127	washing adj machine and (atomiz\$ or atomis\$) near spray\$	USPAT	OR	ON	2007/03/28 09:38
S66	7	spray near6 washing adj machine and (atomiz\$ or atomis\$)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/03/28 09:34
S67	133	washing adj machine and (atomiz\$ or atomis\$) near spray\$	USPAT; JPO; DERWENT	OR	ON	2007/03/28 09:38

EAST Search History

S68	90	("0872097" "1711162" "2070210" "2088674" "2131137" "2133584" "2257716" "2447848" "2915890" "2960383" "2970882" "2983568" "3002287" "3039285" "3066522" "3104152" "3180037" "3256720" "3265462" "3387310" "3388410" "3401052" "3402576" "3416879" "3476505" "3505004" "3595036" "3611456" "3647354" "3650673" "3663975" "3707856" "3722234" "3762866" "3765834" "3807950" "3811300" "4024735" "4118189").PN. OR ("4489574").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 09:57
S70	3	S68 and (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 12:40
S74	53	washing adj machine near (steam or steamer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 13:00
S75	4	washing adj machine near (steam or steamer) near3 device	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 13:03
S81	68	washing adj machine near (heater)	USPAT; USOCR	OR	ON	2007/03/28 13:27
S85	263	washing adj machine near (heater)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/28 13:39
S86	1	washing adj machine near heater near pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/28 13:40
S92	5	washing adj machine near steam near generating near device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/28 13:54
S98	314	(68/200).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/28 14:08
S99	43	S98 and (atomiz\$ or atomis\$ or spray\$)	USPAT; JPO	OR	ON	2007/03/28 14:11

EAST Search History

S10 1	1358	(68/207).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/03/28 14:12
S10 2	626	S101 and washing adj machine	US-PGPUB; USPAT; JPO	OR	ON	2007/03/28 14:21
S10 6	6	(atomiz\$ or atomis\$) near washer	USPAT; JPO	OR	ON	2007/03/28 14:26
S10 7	117	(heater or steam or steamer) near washer	USPAT; JPO	OR	ON	2007/03/28 14:28
S10 8	63	(heater or steam or steamer) near washing adj machine	USPAT; JPO	OR	ON	2007/03/28 14:40
S11 1	124	washing adj machine near (heater or steam or steamer or boil\$)	USPAT; JPO	OR	ON	2007/03/28 14:41
S11 2	61	washing adj machine near (steam or steamer or boil\$)	USPAT; JPO	OR	ON	2007/03/28 14:58
S11 3	17	steam adj washing adj machine	USPAT; JPO	OR	ON	2007/03/28 15:09
S11 4	55	atomiz\$ and steam and washing adj machine	USPAT; JPO	OR	ON	2007/03/28 15:25
S11 5	37	atomiz\$ and steam and washing adj machine and (diffus\$ or dispers\$)	USPAT; JPO	OR	ON	2007/03/28 16:27
S11 8	873	(washing adj machine) same steam	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 16:28
S11 9	294	S118 and ("68"/\$).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:27
S12 0	18495	((steam) or (vaporiz\$ or evaporat\$) or (aqueous vapor)) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:33
S12 3	1	((steam) or (vaporiz\$ or evaporat\$) or (aqueous vapor)) with (atomiz\$ or atomis\$) near washer	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:32
S12 4	15844	((steam) or (vaporiz\$) or (aqueous vapor)) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:33
S12 5	11374	((steam) or (aqueous vapor)) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:34
S12 6	7923	(aqueous vapor) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:40
S12 8	1156	S126 and machine	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:38

EAST Search History

S12 9	322	S126 and washer	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 09:38
S13 0	6	(aqueous adj vapor) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 14:46
S13 3	28	("20010020308" "20010034912" "20020004953" "20020115582" "20020174493" "3635667" "3663160" "3854871" "4077770" "4111034" "4137044" "4207072" "4536978" "4639321" "4685930" "4761896" "5046337" "5057240" "5940988" "5942007" "6063135" "6194375" "6258130" "6273919" "6309425" "6310029" "6313079" "6368359").PN. OR ("7018423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 10:57
S13 5	666	(68/24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/29 10:57
S13 7	21	S135 and (spray\$3) and (steam or vapor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 11:04
S14 0	551	S126 and (temperature) near (sens\$4 or detect\$4 or measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 14:51
S14 1	263	S140 and (heater)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 14:53
S14 2	3	S141 and (washing adj machine)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:12
S14 3	2	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$) near (fan or blower)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:19
S14 5	1894	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:16
S15 0	6	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$) near (centrifug\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:22
S15 1	1046	(centrifug\$) near (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 08:32
S15 2	630	S151 and (diffus\$ or dispers\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 08:37

EAST Search History

S15 3	2	S152 and (washing adj machine)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 08:34
S15 4	1	S152 and (dual near2 shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 08:38
S15 5	194	S152 and (motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 08:40
S15 6	24	(centrifug\$) near (spin\$5 or rotat\$6) near3 (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/03/30 13:47
S15 7	0	(centrifug\$) near (spin\$5 or rotat\$6) near3 (atomiz\$ or atomis\$) near (washing adj machine)	USPAT	OR	ON	2007/03/30 13:47
S15 8	0	(washing adj machine) near ((centrifug\$ or (spin\$5 adj disk)) near5 (atomiz\$ or atomis\$))	USPAT	OR	ON	2007/03/30 13:49
S15 9	0	(laundr\$) near ((centrifug\$ or (spin\$5 adj disk)) near5 (atomiz\$ or atomis\$))	USPAT	OR	ON	2007/03/30 13:49
S16 0	0	(dishwasher or (dish adj water)) near ((centrifug\$ or (spin\$5 adj disk)) near5 (atomiz\$ or atomis\$))	USPAT	OR	ON	2007/03/30 13:50
S16 1	1243	((centrifug\$ or (spin\$5 adj disk)) near5 (atomiz\$ or atomis\$))	USPAT	OR	ON	2007/03/30 13:50
S16 2	2228	((centrifug\$ or (spin\$5 adj disk)) near5 (atomiz\$ or atomis\$))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 13:51
S16 3	3	S162 and (home near3 appliance)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 14:00
S16 4	0	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$) near (centrifug\$ near2 plate\$3) near ((diffus\$ or dispers\$) near3 net) near (dual near5 motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 14:10
S16 5	0	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$) near (centrifug\$ near2 plate\$3) near ((diffus\$ or dispers\$) near3 net) near (dual near5 shaft\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 14:13
S16 6	0	(atomiz\$ or atomis\$) near (diffus\$ or dispers\$) near (centrifug\$ near2 plate\$3) near ((diffus\$ or dispers\$) near3 net) near (dual near5 shaft\$3 near3 motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 14:13

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13	7	("3601292" "3752373" "3849815" "3905125" "4916439" "5528912" "5730006").PN. OR ("6840068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 07:50
S15	1187	(rotar\$5 or (spin\$5 near2 (disk or disc or wheel))) near (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/02 10:21
S16	28	S15 and (washing adj machine)	USPAT	OR	ON	2007/04/02 09:44
S17	669	S15 and (steam or steamer or heat or heater)	USPAT	OR	ON	2007/04/02 09:44
S18	22	S17 and (washing adj machine)	USPAT	OR	ON	2007/04/02 09:45
S19	11	S17 and washer	USPAT	OR	ON	2007/04/02 09:45
S20	304	S15 and (steam or steamer or heater)	USPAT	OR	ON	2007/04/09 12:36
S26	1062	(261/142).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/02 10:47
S27	92	S26 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/02 11:13
S28	304	(68/24).CCLS.	USPAT	OR	OFF	2007/04/02 11:13
S29	5	S28 and spray\$3 and (steam or vapor)	USPAT	OR	ON	2007/04/02 12:17
S30	188	(8/149.2).CCLS.	USPAT	OR	OFF	2007/04/02 15:47
S31	10	S30 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/02 15:50
S32	280	(8/149.3).CCLS.	USPAT	OR	OFF	2007/04/02 16:09
S33	11	S32 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/02 16:09
S35	7	("2335560" "4489455" "5232476" "5459945" "5858022" "5865852").PN. OR ("6849094").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 08:18
S36	22	("2129299" "4048007" "4066423" "4261707" "4265642" "4383838" "4528001" "4574005" "4708721" "4902310" "5106404").PN. OR ("5232476").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 09:42
S37	117	(washing adj machine) near heater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:45
S38	48	(washing adj machine) near steam	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:13

EAST Search History

S39	16	(washing adj machine) near (steam near2 generat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:45
S40	40976	(steam near2 generat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:45
S41	949	S40 near (outlet or exit or inlet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:52
S42	12944	((steam) or (vaporiz\$ or evaporat\$)) with (atomiz\$ or atomis\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:55
S43	9	((steam) or (vaporiz\$ or evaporat\$)) with (atomiz\$ or atomis\$) near instantaneous\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:54
S44	8485	S42 and (outlet or exit or inlet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 10:56
S45	1523	S44 and (cross adj section)	USPAT	OR	ON	2007/04/03 10:57
S46	118	S45 and (temperature near sensor)	USPAT	OR	ON	2007/04/03 12:46
S52	147	(atomiz\$ or atomis\$) near (mesh or screen or filter or net)	USPAT	OR	ON	2007/04/03 16:24
S54	564	centrifug\$ near (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/03 17:01
S55	323	S54 and (mesh or net or screen or filter)	USPAT	OR	ON	2007/04/03 16:25
S56	96	S55 and (fan or blower)	USPAT	OR	ON	2007/04/03 16:25
S57	564	centrifug\$ near (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/03 17:08
S58	323	S57 and (mesh or net or screen or filter)	USPAT	OR	ON	2007/04/03 17:08
S59	288	(68/5C).CCLS.	USPAT	OR	OFF	2007/04/04 11:04
S60	43	washer near steam	USPAT	OR	ON	2007/04/04 11:10
S61	362	(68/15).CCLS.	USPAT	OR	OFF	2007/04/04 13:38
S62	2	S61 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 13:36
S63	305	(68/24).CCLS.	USPAT	OR	OFF	2007/04/04 13:39
S64	2	S63 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 13:51
S65	978	rotary near (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 13:51
S66	22	S65 and (washing adj machine)	USPAT	OR	ON	2007/04/04 14:02
S67	85	(68/16).CCLS.	USPAT	OR	OFF	2007/04/04 14:03
S68	2	S67 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:04
S69	176	(68/19.2).CCLS.	USPAT	OR	OFF	2007/04/04 14:07

EAST Search History

S70	2	S69 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:13
S71	675	(68/20).CCLS.	USPAT	OR	OFF	2007/04/04 14:14
S72	17	S71 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:26
S73	358	(68/58).CCLS.	USPAT	OR	OFF	2007/04/04 14:26
S74	6	S73 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:35
S75	800	(68/205R).CCLS.	USPAT	OR	OFF	2007/04/04 14:36
S76	37	S75 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:39
S77	36	S75 and centrifug\$	USPAT	OR	ON	2007/04/04 14:43
S78	4	S77 and (atomiz\$ or atomis\$)	USPAT	OR	ON	2007/04/04 14:46
S79	26	(atomiz\$ or atomis\$) near centrifug\$ near disk	USPAT	OR	ON	2007/04/04 14:46

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	(dual adj shaft adj motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:49
L2	196	motor same (dual adj shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:14
L3	42	motor same (plural adj shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:15
L4	1	("6338438").PN.	USPAT	OR	OFF	2007/04/12 10:15
L5	1366	centrifugal same atomi\$1er\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:17
L6	219954	plates! same (distance or spacing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:17
L7	42	L5 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:17
L8	168139	(spin\$4 or spun or disks! or discs! or centrifugal) same (distance or spacing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:20
L9	198	L5 and L8	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:20
L10	25	L1 and (atomiser or atomizer or fan or plate or disk or disc)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:20
L14	1	1 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:52
S17	160	(fan with (atomized or atomised or droplets)) same efficient\$7	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 08:33
S21	16	("4455924" "4556785" "4671250" "4700685" "4828182" "4844347" "4932591" "5014679" "5139199" "5259861").PN. OR ("5530223"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 08:38
S22	33	("1839618" "2354773" "3156292" "3262444" "3639725" "4109129" "4173215" "4700685" "4701334" "4722321" "4800806").PN. OR ("5014679"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 12:32

EAST Search History

S26	564	(washing adj machine) near3 (steam or heater or heating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 16:19
S27	375	(washing adj machine) near3 (steam or heater or heating)	USPAT; USOCR	OR	ON	2007/04/09 16:43
S28	13	S27 with (inlet or outlet)	USPAT; USOCR	OR	ON	2007/04/09 16:23
S29	387	(washing adj machine) near3 (steam or heater or heating or vapor)	USPAT; USOCR	OR	ON	2007/04/09 16:44
S32	16	S29 and (inlet near outlet) and opposite	USPAT; USOCR	OR	ON	2007/04/09 17:44
S41	1366	centrifugal same atomi\$1er\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:00
S42	219954	plates! same (distance or spacing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:00
S45	168139	(spin\$4 or spun or disks! or discs! or centrifugal) same (distance or spacing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:26
S47	0	S41 and (dual adj shaft adj motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:01
S48	29	(dual adj shaft adj motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:52
S49	1364	S41 and (atomiser or atomizer or fan or plate or disk or disc)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:02
S51	0	S48 and (atomiser or atomizer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:03
S52	196	motor same (dual adj shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:03
S53	42	motor same (plural adj shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:03
S54	1	(S52 or S53) and (atomizer or atomiser)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:04
S55	68	(S48 or S52 or S53) same (fan or plate or disk or disc)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:04

EAST Search History

S56	4	(S48 or S52 or S53) same (fan) same (plate or disk or disc)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:04
-----	---	--	------------------------------	----	----	------------------